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(54) Title: METHOD FOR ALTERING FATTY ACID COMPOSITION OF MILK

(57) **Abstract:** A method of reducing the level of saturated fatty acids relative to the level of unsaturated fatty acids in milk. In particular, the genotyping and/or phenotyping of bovine cows on the basis of the amino acid residue located at position 67 of beta-casein produced in their milk. The invention is based on the finding that there is a correlation between the ratio of saturated to unsaturated fatty acids in milk and the beta-casein variants in milk.

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